*B)

Notice of Allowability	Application No.	Applicant(s)		
	10/711,309	MINERBO ET AL.		
	Examiner	Art Unit		
	TUYEN T. NGUYEN	2832		
	TOTEN T. NGOTEN	2032		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS	
1. $igotimes$ This communication is responsive to <u>response filed 7/25/2</u>	<u>006</u> .			
2. 🛛 The allowed claim(s) is/are <u>1-18</u> .				
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.			
3. Copies of the certified copies of the priority do			tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of this application.	complying with the re	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	nitted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the drawir the header according to 37 CFR 1.121(d	ngs in the front (not the d).	e back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	Sit of BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application		
 Notice of References Cled (P10-692) Dotice of Draftperson's Patent Drawing Review (PT0-948) 		6. ☐ Interview Summary (PTO-413),		
 Notice of Draitperson's Patent Brawing Review (FTO-940) Information Disclosure Statements (PTO/SB/08), 	Paper No./Mail Dat	Paper No./Mail Date 7. Examiner's Amendment/Comment		
Paper No./Mail Date 12/6/2004 4. Examiner's Comment Regarding Requirement for Deposit	8, 🕅 Examiner's Stateme	8. X Examiner's Statement of Reasons for Allowance		
of Biological Material	-	2		
	9. Other			
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art of record do not teach or suggest, in the claimed combination thereof, an induction tool comprising: a conductive mandrel; at least one array comprising a transmitter, a bucking coil, and a receiver disposed in an insulating tool body surrounding the conductive mandrel', and an electrode disposed in the insulating tool body at a selected location between the bucking coil and the receiver, wherein the selected location is spaced from the transmitter at a distance corresponding approximately to a harmonic mean of a distance between the transmitter and the bucking coil and a distance between the transmitter and the receiver, and wherein the electrode include a contact forming a conductive path to the conductive mandrel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUYEN T. NGUYEN whose telephone number is 571-272-1996. The examiner can normally be reached on M-F 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ELVIN ENAD can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 3

Application/Control Number: 10/711,309

Art Unit: 2832

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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